MMI

MEDICAL MICROBIOLOGY AND IMMUNOLOGY

Volume 165 · 1978/1979

Editorial Board

R. Rott (Editor-in-Chief), Giessen, Germany
A. C. Allison, Harrow, England
E. Habermann, Giessen, Germany
H. zur Hausen, Erlangen, Germany
N. Ishida, Sendai, Japan
M. Katz, New York, USA
P. J. Lachmann, Cambridge, England
P. H. Lambert, Geneva, Switzerland
F. Lehmann-Grube, Hamburg, Germany
S. J. Martin, Belfast, N.-Ireland
L. J. Mata, Costa Rica
V. ter Meulen, Würzburg, Germany
M. E. Miller, Torrance, USA
E. Norrby, Stockholm, Sweden
F. Ørskov, Copenhagen, Denmark
F. T. Perkins, Geneva, Switzerland
J. H. Pope, Herston, Australia
J. B. Robbins, Bethesda, Md., USA

Editor-in-Chief: R. Rott

Springer International

Founded in 1886 by Robert Koch, C. Flügge, F. Neufeld,
M. Hahn, R. Doerr, H. Dold, R. Otto, H. Schlossberger etc.
as Zeitschrift für Hygiene und Infektionskrankheiten.
Vols. 148 to 151 were published under the title:
Zeitschrift für Hygiene und Infektionskrankheiten,
Medizinische Mikrobiologie, Immunologie und Virologie.
From Vol. 152 to 156 the title was:
Zeitschrift für Medizinische Mikrobiologie und Immunologie.
Vols. 1–90 (1920) Leipzig, Veit & Co.,
later Berlin, Vereinigung wissenschaftlicher Verleger Walter de Gruyter & Co.,
from Vol. 91 on Berlin, Springer.

The exclusive copyright for all languages and countries, including the right for photomechanical and any other reproductions, also in microform, is transferred to the publisher.

The use of registered names, trademarks, etc. in this publication does not imply, even in the absence of a specific statement, that such names are exempt from the relevant protective laws and regulations and therefore, free for general use.

Springer-Verlag Berlin Heidelberg New York

Printed in Germany by Wiesbadener Graphische Betriebe GmbH, Wiesbaden

© by Springer-Verlag Berlin Heidelberg 1978/1979

Contents

Aaskov, J. G., Halliday, W. J.: Cell-Mediated Immunity to Bacterial Flagellin as Assessed by Leucocyte Adherence Inhibition . . . 191
Ansorg, R., Schmitt, W., Schwerk, V.: Antikörperbildung gegen somatische und flagelläre Antigene von *Pseudomonas aeruginosa* . . . 181

Belohradsky, B. H., s. Rziha, H.-J., et al. . . . 83
Berger, U.: Serologische Bestätigung der zwei Unterarten von *Neisseria mucosa* Véron et al. 1959 163
Berger, U., Piotrowski, H. D.: Nicht-fermentierende gramnegative Stäbchen im Untersuchungsmaterial eines Routinelaboratoriums . . . 169
Bornkamm, G. W., s. Kaschka-Dierich, Ch., et al. . . . 223
Bornkamm, G. W., s. Rziha, H.-J., et al. . . . 73; 83
Bossens, M., s. Thiry, L., et al. . . . 255
Brück, U., s. Brunner, H., et al. . . . 29
Brunner, H., Schaeg, W., Brück, U., Schummer, U., Sziegoleit, D., Schiefer, H.-G.: Determination of IgG, IgM, and IgA Antibodies to *Mycoplasma pneumoniae* by an Indirect Staphylococcal Radioimmunoassay . . . 29

Dee Barden Stahl, Y. D., s. Gabridge, M. G. . . . 43; 153
Dornbusch, K., Lindmark, A., Nord, C.-E.: Evaluation of Microdilution Trays (Sensititre) for Antimicrobial Susceptibility Testing of *Bacteroides fragilis* . . . 147
Drexhage, H. A., Scheper, R. J., Oort, J.: Type-III Allergic Reactivity to *Diplococcus pneumoniae* and Encapsulated *Haemophilus influenzae* in Passively Sensitized Mice and Rats . . . 57

Eckert, G., s. Kreth, H. W., et al. . . . 203
Eneroth, P., s. Moberg, P., et al. . . . 139

Füssle, R., s. Sziegoleit, A., et al. . . . 101

Gabridge, M. G., Dee Barden Stahl, Y.: Role of Adenine in the Pathogenesis of *Mycoplasma pneumoniae* Infections of Tracheal Epithelium . . . 43
Gabridge, M. G., Dee Barden Stahl, Y.: Role of Cell-Associated Pathogen Metabolism in Infection of Tracheal Explants by *Mycoplasma pneumoniae* . . . 153
Geyer, H., Stirm, S., Himmelspach, K.: Immunochemical Properties of Oligosaccharide-Protein Conjugates with *Klebsiella*-K2 Specificity. I. Specificity and Crossreactivity of Anti-Conjugate Versus Anti-Bacterial Antibodies . . . 271

Haferkamp, O., s. Wildfeuer, A., et al. . . . 129
Halliday, W. J., s. Aaskov, J. G. . . . 191
Harlin, J., s. Moberg, P., et al. . . . 139
Hausen, H. zur, s. Rziha, H.-J., et al. . . . 73; 83
Hestermans-Medard, O., s. Thiry, L., et al. . . . 255
Heymer, B., s. Wildfeuer, A., et al. . . . 129
Himmelspach, K., s. Geyer, H., et al. . . . 271

Jennings, R., s. Phair, J. P., et al. . . . 241

Kaschka-Dierich, Ch., Bornkamm, G. W., Thomssen, R.: No Homology Detectable Between Marek's Disease Virus (MDV) DNA and Herpesvirus of the Turkey (HVT) DNA . . . 223
Kauffman, C. A., s. Phair, J. P., et al. . . . 241
Kjellander, J., s. Lindquist, B. L. . . . 67
Kreth, H. W., ter Meulen, V., Eckert, G.: Demonstration of HLA Restricted Killer Cells in Patients with Acute Measles . . . 203
Kreuter, J., Lichl, E.: Protection Induced by Inactivated Influenza Virus Vaccines with Polymethylmethacrylate Adjuvants . . . 111

Lichl, E., s. Kreuter, J. . . . 111
Lindmark, A., s. Dornbusch, K., et al. . . . 147
Lindquist, B. L., Kjellander, J.: Use of a Rapid Fermentation Test for Identification of Anaerobic Bacteria . . . 67
Ljung-Wadström, A., s. Moberg, P., et al. . . . 139
Ludwig, H., s. Sprankel, H., et al. . . . 1

Meulen, V. ter, s. Kreth, H. W., et al. . . . 203
Moberg, P., Eneroth, P., Harlin, J., Ljung-Wadström, Å., Nord, C.-E.: Cervical Bacterial Flora Infertile and Pregnant Women . . . 139
Müller, H., s. Reinacher, M., et al. . . . 93

Nichols, C. W., s. Qadri, S. M. H. 19
Nord, C.-E., s. Dornbusch, K., et al. 147
Nord, C.-E., s. Moberg, P., et al. 139

Oort, J., s. Drexhage, H. A., et al. 57

Phair, J. P., Kauffman, C. A., Jennings, R., Potter, Ch. W.: Influenza Virus Infection of the Guinea Pig: Immune Response and Resistance 241
Pickel, K., Solvay, M. J.: Recognition of Viral Antigens in 6/94 Virus-Induced T-Cell-Mediated Cytotoxicity 215
Piotrowski, H. D., s. Berger, U. 169
Potter, Ch. W., s. Phair, J. P., et al. 241

Qadri, S. M. H., Nichols, C.W.: Tube Carbohydrate Assimilation Method for the Rapid Identification of Clinically Significant Yeasts 19

Reinacher, M., Müller, H., Thiel, W., Rudolph, R. I.: Localization of Papillomavirus and Virus-Specific Antigens in the Skin of Tumor-Bearing *Mastomys natalensis* (GRA Giessen) . . 93
Richarz, K., s. Sprankel, H., et al. 1
Rott, R., s. Sprankel, H., et al. 1
Rott, R., s. Sziegoleit, A., et al. 101
Rudolph, R. I., s. Reinacher, M., et al. 93
Rziha, H.-J., Belohradsky, B. H., Schneider, U., Schwenk, H.U., Bornkamm, G.W., zur Hausen, H.: BK Virus: II. Serologic Studies in Children with Congenital Disease and Patients with Malignant Tumors and Immunodeficiencies 83
Rziha, H.-J., Bornkamm, G. W., zur Hausen, H.: BK Virus: I. Seroepidemiologic Studies and Serologic Response to Viral Infection 73

Schäfer, H., s. Wildfeuer, A., et al. 129
Schaeg, W., s. Brunner, H., et al. 29
Scheper, R. J., s. Drexhage, H. A., et al. 57
Schiefer, H.-G., s. Brunner, H., et al. 29
Schmitt, W., s. Ansorg, R., et al. 181
Schneider, U., s. Rziha, H.-J., et al. 83
Schneweis, K.-E., s. Sturn, B. 119
Schummer, U., s. Brunner, H., et al. 29
Schwenk, H. U., s. Rziha, H.-J., et al. 83
Schwerk, V., s. Ansorg, R., et al. 181
Solvay, M. J., s. Pickel, K. 215
Sprankel, H., Richarz, K., Ludwig, H., Rott, R.: Behavior Alterations in Tree Shrews (Tupaia glis, Diard 1820) Induced by Borna Disease Virus 1
Sprecher-Goldberger, S., s. Thiry, L., et al. 255
Stirm, S., s. Geyer, H., et al. 271
Sturn, B., Schneweis, K.-E.: Protective Effect of an Oral Infection with *Herpes simplex* Virus. Type 1 against Subsequent Genital Infection with *Herpes simplex* Virus Type 2 119
Sziegoleit, D., s. Brunner, H., et al. 29
Sziegoleit, A., Füssle, R., Rott, R.: Alteration of the Erythrocyte Membrane during Newcastle Disease Virus-Induced Hemolysis 101

Thiel, W., s. Reinacher, M., et al. 93
Thiry, L., Sprecher-Goldberger, S., Vandenbussche, P., Bossens, M., Vereerstraten, P., Hestermans-Medard, O.: Mason-Pfizer Like Virus in Kidney Grafted Patients 255
Thomssen, R., s. Kaschka-Dierich, Ch., et al. 223

Vandenbussche, P., s. Thiry, L., et al. 255
Vereerstraten, P., s. Thiry, L., et al. 255

Wildfeuer, A., Heymer, B., Schäfer, H., Haferkamp, O.: The Cervical Lymph Nodes in *Streptococcus pyogenes*, Group A, Type 50, Infection in Mice 129

Indexed in Current Contents